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APPLICATION NO.	FILI	NG DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/728,007	12/	04/2003	Richard E. Livesay	01-512.2	7206	
719	7590 06/23/2004			EXAMINER		
CATERPILLAR INC.				PECHHOLD, ALEXANDRA K		
100 N.E. ADAMS STREET PATENT DEPT.				ART UNIT	PAPER NUMBER	
PEORIA, IL 616296490			3671			
				DATE MAIL ED: 06/22/200	DATE MAILED: 06/23/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.



UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPER DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK Washington, DC

Paper No.

Notice of Non-Compliant Amendment (37 CFR 1.121)

CFR 1. complia docum	121, as a ant, corre ent conta	document filed on $-/$						
THE FO	OLLOW	ING CHECKED (X) ELEMENTS(S) CAUSE THE AMENDMENT DOCUMENT TO BE NON-COMPLIANT:						
		endments to the specification:						
		A. Amended paragraph(s) do not include markings.						
		B. New paragraph(s) should not be underlined.						
		C. Other						
	2. Abst	. Abstract:						
		A. Not presented on a separate sheet. 37 CFR 1.72.						
		B. Other						
	3. Ame	nendments to the drawings:						
D	4. Ame	ndments to the claims:						
`.	(DK	A. A complete listing of <u>all</u> of the claims is not present.						
		B. The listing of claims does not include the text of all claims (incl. withdrawn claims)						
		C. Each claim has not been provided with the proper status identifier, and as such, the individual status of each claim cannot be identified.						
		D. The claims of this amendment paper have not been presented in ascending numerical order.						
		E. Other:						
For furth	ner expla	nation of the amendment format required by 37 CFR 1.121, see MPEP Sec. 714 and the USPTO website at						

http://www.uspto.gov/web/offices/pac/dapp/opla/preognotice/officeflyer.pdf.

If the non-compliant amendment is a PRELIMINARY AMENDMENT, applicant is given ONE MONTH from the mail date of this letter to supply the corrected section which complies with 37 CFR 1.121. Failure to comply with 37 CFR 1.121 will result in non-entry of the preliminary amendment and examination on the merits will commence without consideration of the proposed changes in the preliminary amendment(s). This notice is not an action under 35 U.S.C. 132, and this ONE MONTH time limit is not extendable.

If the non-compliant amendment is a reply to a NON-FINAL OFFICE ACTION, and since the amendment appears to be a bona fide attempt to be a reply (37 CFR 1.135(c)), applicant is given a TIME PERIOD of ONE MONTH from the mailing of this notice within which to re-submit the corrected section which complies with 37 CFR 1.121 in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD ARE AVAILABLE UNDER 37 CFR 1.136(a).

If the amendment is a reply to a FINAL REJECTION, this form may be an attachment to an Advisory Action. The period for response to a final rejection continues to run from the date set in the final rejection, and is not affected by the non-compliant status of the amendment.

Legal Instruments Examiner (LIE)